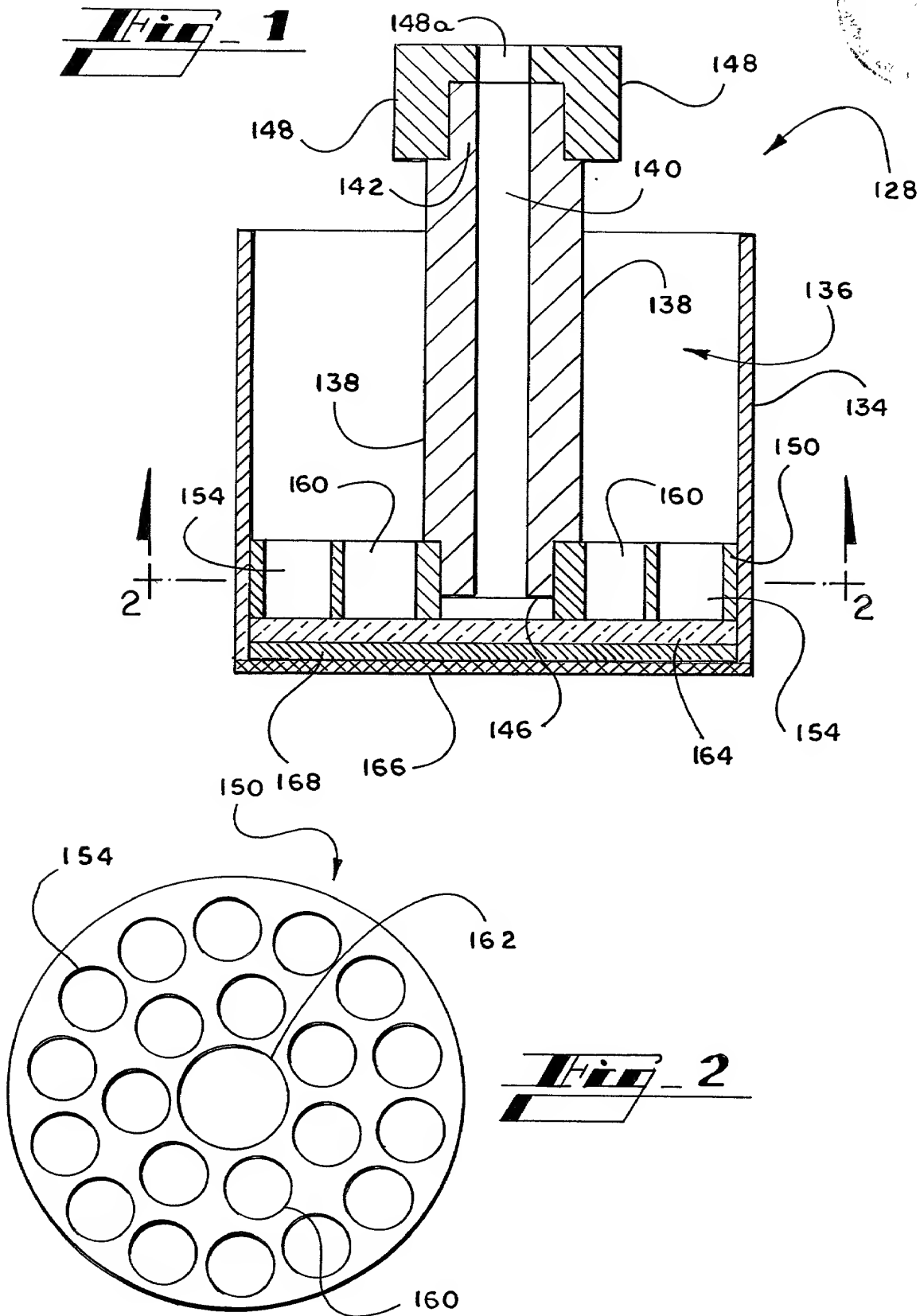


FIG. 1



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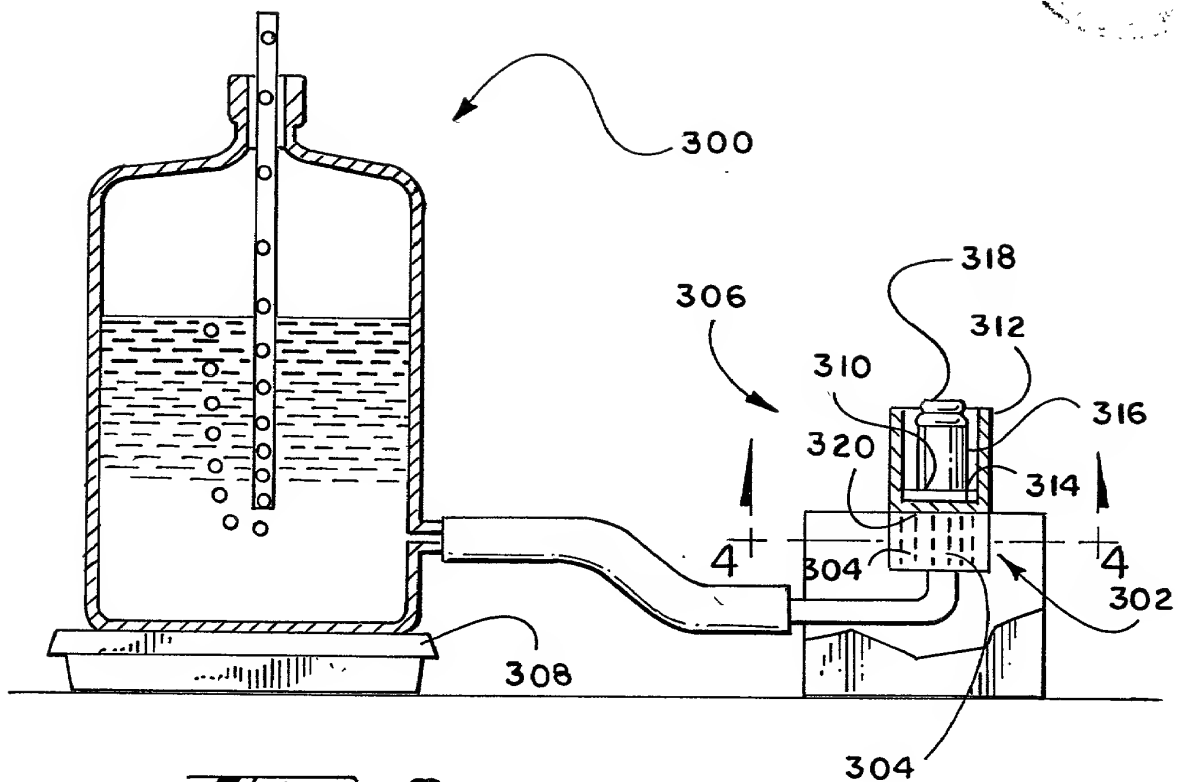


Fig. 3

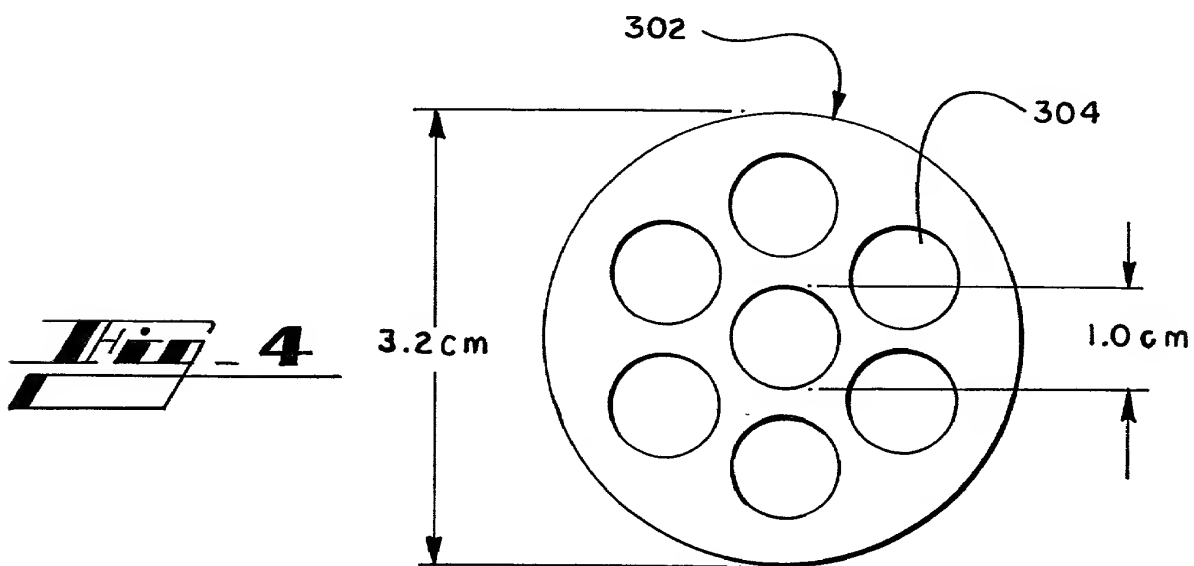


Fig. 4

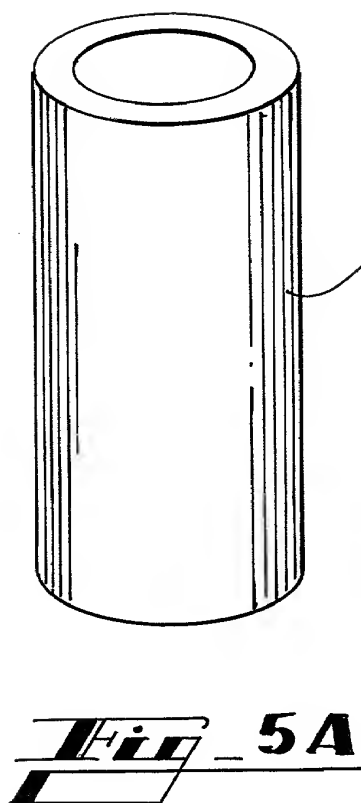


Fig. 5B

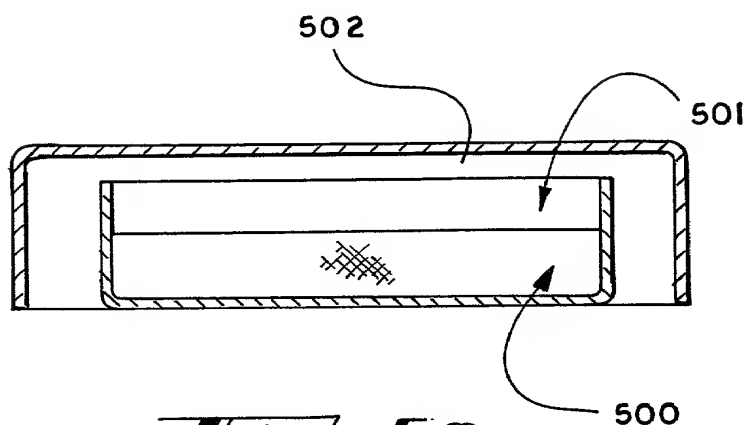
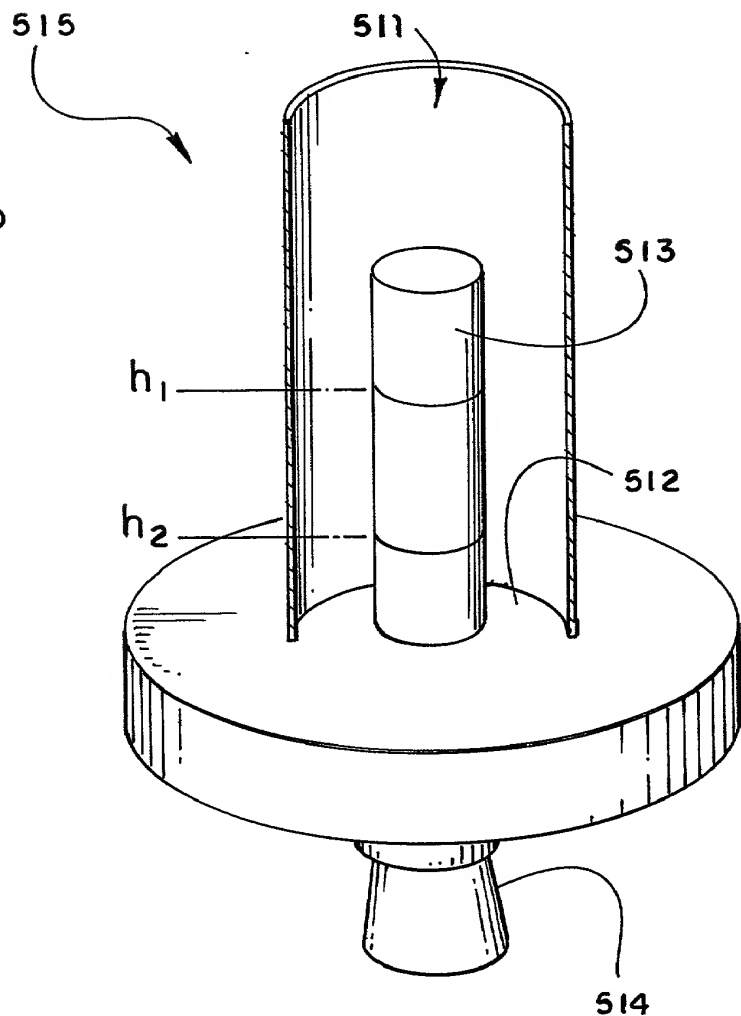


Fig. 5C

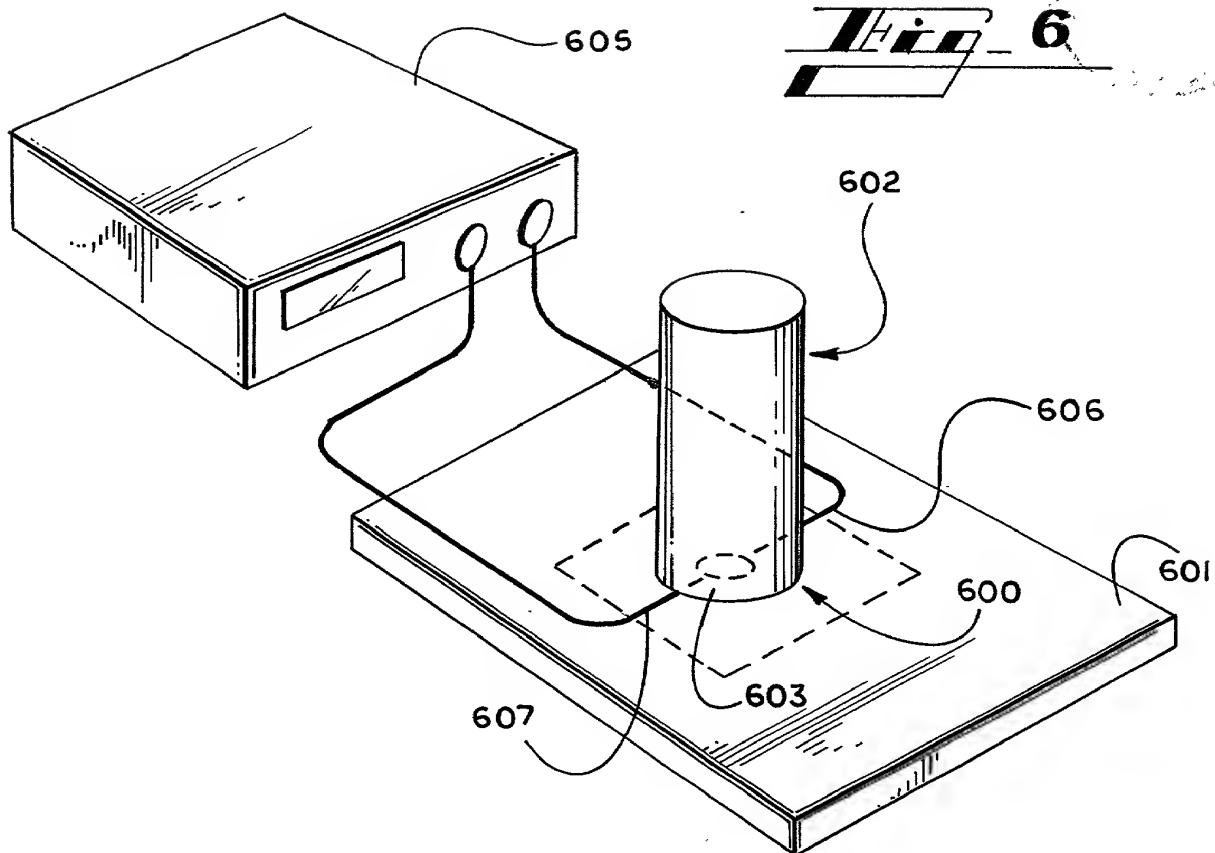
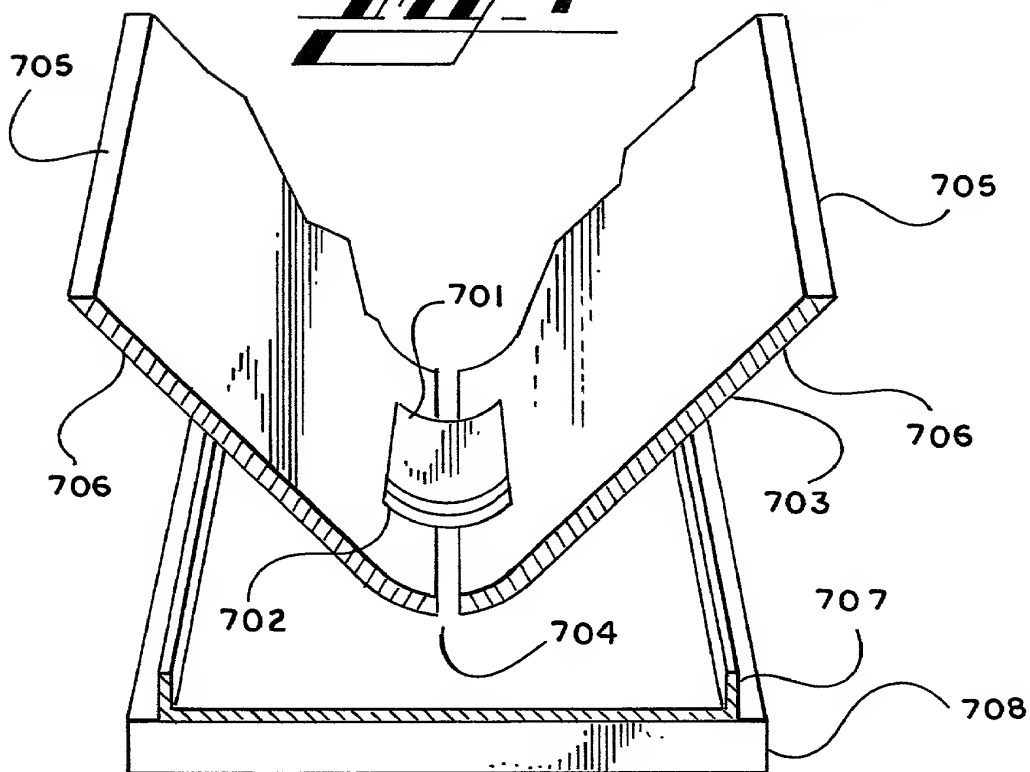


FIG. 7



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COMPOSITE PERMEABILITY VS INTAKE RATE SPACE

